Claims

What is claimed is:

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- 1. A stick or soft solid suspension product comprising:
- (a) 0.01-20 weight % of a polyacrylate superabsorbent polymer (sodium salt), with a salt or ionic strength tolerance under a Baseline Absorption Test sufficient to give at least 25 weight % water absorption;
- (b) 10-88 weight % of a volatile silicone having a flash point of 100 degrees C or less;
- (c) a gelling agent selected from the group consisting of 5-30 weight % stearyl alcohol; 0.1-20 weight % waxes; 0.1-10 weight % (on an actives basis) silicone elastomer; 0.1-3 weight % siliconized polyamides; 0.1-20 weight % low molecular weight polyethylene having a molecular weight in the range of 400-1000 and combinations of the foregoing;
- (d) 0-5 weight % of a surfactant with a hydrophilic/lipophilic balance in the range of 3-13;
- (e) 0-25 weight % of an antiperspirant active or an effective amount of a deodorizing agent which is not an antiperspirant active;
- (f) 0-20 weight % of a nonvolatile silicone having a flash point greater than 100 degrees C; and
- (g) 0-20 weight % of an emollient;provided that the water content is ≤ 2 weight %.

- 2. A product according to Claim 1 comprising 0.1-10 % of the superabsorbent polymer.
- 3. A product according to Claim 1 comprising 0.5-5 % of the superabsorbent30 polymer.

- 4. A product according to Claim 1 wherein the volatile silicone is a D4-D6 cyclomethicone.
- 5. A product according to Claim 1 comprising one or both of D5 and D6 cyclomethicones as the volatile silicone.
 - 6. A product according to Claim 1 wherein the wax is Japan wax or a hydrogenated castor oil.
- 7. A product according to Claim 1 wherein the surfactant comprises about from 0.05-50 weight % of a silicone copolyol at a concentration of 10% in cyclomethicone, or an equivalent amount of silicone copolyol using a different dilution factor.
 - 8. A product according to Claim 1 comprising 5-10 % of an antiperspirant active.
 - 9. A product according to Claim 1 comprising 5-10 % of the nonvolatile silicone.
 - 10. A product according to Claim 1 comprising 2-12 % of the emollient.

- 20 11. A product according to Claim 1 wherein the emollient is selected from the group consisting of C12-15 alkyl benzoate, PEG-8 distearate, PPG-3-myristyl ether, and polyisobutene 250 and comprises 2-12 weight % of the product.
- 12. A cosmetic product according to Claim 1 comprising an effective amount of a deodorizing agent which is not an antiperspirant active.
 - 13. A cosmetic product according to Claim 1 comprising 5-30 weight % stearyl alcohol as the gelling agent.
- 30 14. A cosmetic product according to Claim 1 comprising 0.1-20 weight % waxes selected from the group consisting of Japan wax, hydrogenated castor oil with a melting point in the range of 50-90 degrees C and mixtures thereof.

- 15. A cosmetic product according to Claim 1 comprising a silicone elastomer as the gelling agent.
- 16. A product according to Claim 1 comprising a low molecular weight polyethylene having a molecular weight in the range of 400-1000 as the gelling agent.
 - 17. A product according to Claim 1 comprising as the gelling agent a siliconized polyamide of Formula IIIA:

$$R^{1}$$
 R^{2} | | -[C(O)-X-[SiO]_{DP}Si-X-C(O)NH-Y-NH]_n- | | R³ R^{4}

10 Formula IIIA

where:

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- (1) DP is a number in the range of 10-40;
- (2) n is a number selected from the group consisting of 1-500;
- (3) X is a linear or branched chain alkylene having 1-30 carbons;
- 15 (4) Y is selected from the group consisting of linear and branched chain alkylenes having 1-40 carbons, wherein:
 - (A) the alkylene group may optionally and additionally contain in the alkylene portion at least one of the members of a group consisting of (i) 1-3 amide linkages; (ii) C5 or C6 cycloalkane (as a cycloalkylene linkage); and (iii) phenylene optionally substituted by 1-3 members selected independently from the group consisting of C1-C3 alkyls; and
 - (B) the alkylene group itself may optionally be substituted by at least one member selected from the group consisting of (i) hydroxy; (ii) C3-C8 cycloalkane; (iii) 1-3 members selected independently from the group consisting of C1-C3 alkyls; phenyl optionally substituted by 1-3 members selected independently from the group consisting of C1-C3 alkyls; (iv) C1 C3 alkyl hydroxy; and (v) C1 C6 alkyl amine; or $Y = Z^2$ where

$$Z^2 = R^{20} - T - R^{21} -$$

$$R^{22}$$

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wherein each of R²⁰, R²¹ and R²² are independently selected from the group consisting of linear and branched C1-C10 alkylenes; and T is selected from the group consisting of (i) a trivalent atom selected from N, P and Al; and (ii) -CR, where R is selected from the group consisting of hydrogen, methyl, ethyl, propyl, isopropyl, a siloxane chain, and phenyl, wherein the phenyl may optionally be substituted by 1-3 members from the

- (5) each of R¹ R⁴ is independently selected from the group consisting of methyl, ethyl, propyl, isopropyl, a siloxane chain, and phenyl, wherein the phenyl may optionally be substituted by 1-3 members from the group consisting of methyl and ethyl; wherein the polyamide of Formula IIIA has:
 - (i) a silicone portion in the acid side of the polyamide;
 - (ii) a degree of polymerization in the range of 10-40;
 - (iii) an average molecular weight of at least 50,000 daltons with at least 95% of the polyamide having a molecular weight greater than 10,000 daltons; and
 - (iv) a polydispersity of less than 20.

group consisting of methyl and ethyl; and

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